

**REMARKS**

Claims 1-19 have been cancelled and new claims 20-38 have been added to clarify the invention. No new matter has been entered by any of the foregoing amendments.

Turning to the rejection of claims 1-19 under 35 USC §103 as obvious over Simpson et al. (US Patent 5,404,580) in view of Rimpelä et al. (US Patent 6,697,604), claims 1-19 have been cancelled. However, the Examiner's rejection will be addressed with regard to new claims 20-39. Applicant's claims require a mobile communication terminal to have both a collection mechanism that collects data related to an internal state of the terminal and a storage mechanism that stores that information. Applicant's specification defines "internal state information" as information about "the internal operation states that occur in the process of the communication protocol sequence". (Applicant's specification page 17, lines 13-16). Neither applied reference teaches or suggests this feature. Simpson et al. is cited by the Examiner as teaching a mobile communications terminal with the ability to store personal preferences to customize the operation of the unit, and is acknowledged as so teaching. However, nowhere does Simpson et al. teach storing internal state information that is the result of the execution of a communication protocol sequence. Thus, Simpson et al. cannot teach this feature of the Applicant's claims. Rimpelä et al. does not supply this missing feature. Rimpelä et al. teaches a method for testing the function of mobile cellular phones (Abstract), much like Applicant's admitted prior art. However, nowhere does Rimpelä et al. teach a collection and storage mechanism that stores internal state information as required by Applicant's claims. Thus, no combination of Simpson et al. and Rimpelä et al. can achieve or render obvious new claims 20-38.

HAYES SOLOWAY P.C.  
3450 E. SUNRISE DRIVE,  
SUITE 140  
TUCSON, AZ 85718  
TEL. 520.882.7623  
FAX. 520.882.7643

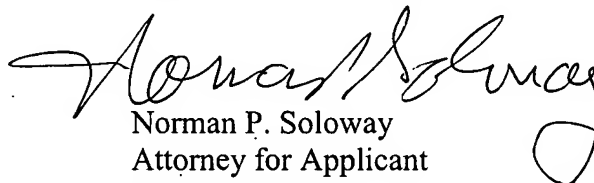
175 CANAL STREET  
MANCHESTER, NH 03101  
TEL. 603.668.1400  
FAX. 603.668.8567



Having dealt with all the objections raised by the Examiner, the Application is believed to be in order for allowance. Early and favorable action is respectfully requested.

In the event there are any fee deficiencies or additional fees are payable, please charge them (or credit any overpayment) to our Deposit Account Number 08-1391.

Respectfully submitted,

  
Norman P. Soloway  
Attorney for Applicant  
Reg. No. 24,315

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  
April 9, 2007, at Tucson, Arizona.

By 

NPS:sm

HAYES SOLOWAY P.C.  
3450 E. SUNRISE DRIVE,  
SUITE 140  
TUCSON, AZ 85718  
TEL. 520.882.7623  
FAX. 520.882.7643

175 CANAL STREET  
MANCHESTER, NH 03101  
TEL. 603.668.1400  
FAX. 603.668.8567